



Receipt

#5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hong Chen et al.  
Serial No. : 09/718,818  
Filed : November 22, 2000  
Title : SYSTEM AND METHOD FOR FORMING A SERVO PATTERN ON A  
MAGNETIC TAPE

Art Unit : Unknown  
Examiner : Unknown

Commissioner for Patents  
Washington, D.C. 20231

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Please correct the Filing Receipt for the above-referenced application to correct the continuing data as claimed by applicant, *i.e.*, "THIS APPLICATION IS A DIV of 09/361,669, 07/27/1999, WHICH CLAIMS BENEFIT OF 09/046,723, 03/24/1998" as evidenced by the attached combined declaration and power of attorney.

Please supply a corrected Filing Receipt to the undersigned with respect to this application. A copy of the original Filing Receipt showing the desired changes in red ink is attached for your convenience.

RECEIVED  
JUN 28 2001  
TC 1/00 MAIL ROOM

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

April 26 2001  
Date of Deposit  
Signature Laura Murphy

Laura Murphy  
Typed or Printed Name of Person Signing Certificate


Applicant : Hong Chen et al.  
Serial No. : 09/718,818  
Filed : November 22, 2000  
Page : 2

Attorney's Docket No.: 06837-121002 / Q01-1058-US1  
DIV

No fee is believed to be due. If, however, there are any charges or credits, please apply them to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 4/26/01

  
Peter J. Devlin  
Reg. No. 31,753

Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

20218505.doc

RECEIVED  
AUG 28 2001  
TC 1700 MAIL ROOM



## UNITED STATES PATENT AND TRADEMARK OFFICE

121062  
06277 H-11-1  
COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/718,818	11/22/2000	2651	1106	QUK-015.02	14	42	2

CONFIRMATION NO. 1865

## FILING RECEIPT



\*OC000000005898219\*

Date Mailed: 03/23/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

## Applicant(s)

Hong Chen, Worcester, MA;  
Joseph M. Panish, Littleton, MA;  
Tzuo-Chang Lee, Shrewsbury, MA;  
Leo Cappabianca, Worcester, MA;

## Continuing Data as Claimed by Applicant

THIS APPLICATION IS A DIV OF 09/361,669 07/27/1999

WHICH CLAIMS Benefit of 09/046,123 03/24/1998

## Foreign Applications

If Required, Foreign Filing License Granted 03/23/2001

Projected Publication Date:

Non-Publication Request: No

Early Publication Request: No

## Title

Systems and method for forming a servo pattern on a magnetic tape

RECEIVED  
AUG 28 2001  
TC 1700 MAIL ROOM

DOCKETED BY PRACTICE SYSTEMS	
Action Code	PROVIDED BY PRACTICE SYSTEMS
Base Date	03/23/01
Due Date	03/23/01
Deadline	
Initials	On 03/23/01



UNITED STATES PATENT AND TRADEMARK OFFICE

**FILE COPY**

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1865

<b>SERIAL NUMBER</b> 09/718,818	<b>FILING DATE</b> 11/22/2000 <b>RULE</b>	<b>CLASS</b> 118	<b>GROUP ART UNIT</b> 1734	<b>ATTORNEY DOCKET NO.</b> QUK-015.02
<b>APPLICANTS</b> Hong Chen, Worcester, MA; Joseph M. Panish, Littleton, MA; Tzuo-Chang Lee, Shrewsbury, MA; Leo Cappabianca, Worcester, MA;				
<b>** CONTINUING DATA *****</b> THIS APPLICATION IS A DIV OF 09/361,669 07/27/1999				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 03/23/2001</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance		<b>STATE OR COUNTRY</b> MA	<b>SHEETS DRAWING</b> 14	<b>TOTAL CLAIMS</b> 42
Verified and Acknowledged Examiner's Signature _____ Initials _____		<b>INDEPENDENT CLAIMS</b> 2		
<b>ADDRESS</b> FISH & RICHARDSON PC 225 Franklin Street Boston, MA 02110-2804				
<b>TITLE</b> Systems and method for forming a servo pattern on a magnetic tape				
<b>FILING FEE RECEIVED</b> 1106	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	

RECEIVED  
AUG 28 2001  
FC 1700 MAIL ROOM

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# SYSTEMS AND METHOD FOR FORMING A SERVO PATTERN ON A MAGNETIC TAPE

the specification of which (check one)

( ) is attached hereto.

(X) was filed on July 28, 1999, as United States Application Number or PCT International Application Number 09/361,669, and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

( ) Yes ( ) No

\_\_\_\_ (Number) \_\_\_\_\_ (Country) \_\_\_\_\_ (Day/Month/Year Filed)

( ) Yes ( ) No

\_\_\_\_ (Number) \_\_\_\_\_ (Country) \_\_\_\_\_ (Day/Month/Year Filed)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States Provisional application(s) listed below.

\_\_\_\_ (Application Number) \_\_\_\_\_ (Filing Date)

\_\_\_\_ (Application Number) \_\_\_\_\_ (Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

09/046,723 March 24, 1998 Pending  
(Application Number) (Filing Date) (Status - patented, pending, abandoned)

\_\_\_\_ (Application Number) \_\_\_\_\_ (Filing Date) \_\_\_\_\_ (Status - patented, pending, abandoned)

I hereby appoint Beth E. Arnold, Reg. No. 35,430; Paula A. Campbell, Reg. No. 32,503; Charles H. Cella, Reg. No. 38,099; Dana M. Gordon, Reg. No. P-44,719; Edward J. Kelly, Reg. No. 38,936; Donald W. Muirhead, Reg. No. 33,978; Chinh H. Pham, Reg. No. 39,329; Karoline K.M. Shair, Reg. No. 44,332; Diana M. Steel, Reg. No. 43,153; Anita Varma, Reg. No. 43,221; and Matthew P. Vincent, Reg. No. 36,709 as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to Edward J. Kelly at telephone number (617) 832-1298.

Address all correspondence to: Patent Group  
Foley, Hoag & Eliot LLP  
One Post Office Square  
Boston, Ma. 02109-2170

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name) Hong Chen

Inventor's signature [Signature]

Date 9/2/99

Residence 600 Main Street, Apt. 907, Worcester, MA 01608

Citizenship United States

Post Office Address same as above

(X) Additional inventors are being named on separately numbered sheets attached hereto.

Full name of second joint inventor (given name, family name) Joseph M. Panish  
Inventor's signature *Joseph M. Panish* Date 9/2/99  
Residence 285 Goldsmith Street, Littleton, MA 01460 Citizenship United States  
Post Office Address same as above

Full name of third joint inventor (given name, family name) Tzuo-Chang Lee  
Inventor's signature *Tzuo-Chang Lee* Date 9/9/99  
Residence 8 Ryan Road, Shrewsbury MA 01545 Citizenship United States  
Post Office Address same as above

Full name of fourth joint inventor (given name, family name) Leo Cappabianca  
Inventor's signature *Leo Cappabianca* Date Sept 2, 1999  
Residence 31-1104 Blithewood Avenue, Worcester, MA 01756 Citizenship United States  
Post Office Address same as above

RECEIVED  
AUG 28 2001  
TC 1700 MAIL ROOM